24 NOV FORM PTO-139 MENT OF COMMERCE PATENT AND TRADEMARK OFFICE TORNEY'S DOCKET NUMBER **ETTER TO THE UNITED STATES** DESIGNATED/ELECTED OFFICE (DO/EO/US) 9319S-000109 U.S. APPLICATION NO. (If known. see 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP99/01865 PRIORITY DATE CLAIMED 07 April 1999 (7.04.99) 08 April 1998 (8.04.98) TITLE OF INVENTION LIQUID CRYSTAL DEVICE AND ELECTRONIC APPARATUS APPLICANT(S) FOR DO/EO/US MAEDA, Tsuyoshi; OKUMURA, Osamu; OKAMOTO, Eiji; and SEKI, Takumi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). Х An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information: 17 Sheets of Drawings; PTO-Form 1449 with copies of the references cited therein (6 JP); International Search Report; and translation of International Search Report.

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U.S. APPLICATION NO.	days see 3 LER 15)	6	INTERNATIONAL APPLICATION NO. PCT/JP99/01865			ATTORNEY'S DOCKET 9319S-000109	NUUMBER
17. X The following	louring face em	gubraitte de			CA	LCULATIONS	PTO USE ONLY
17. X The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5))							
Neither international preliminary examination fee (37 CFR 1.482)							
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO							
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International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)							
ENTER APPROPRIATE BASIC FEE AMOUNT =						840.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(c)).						0.00	
CLAIMS	NUMBER	*	NUMBER EXTRA	RATE			
Total claims	29	-20 =	9	X \$18.00	\$	162.00	
Independent claims	2	-3 =	0	X \$78.00	\$		
MULTIPLE DEPI	ENDENT CLAIM	A(S) (if application	able)	+\$260.00	\$	0.00	
TOTAL OF ABOVE CALCULATIONS =					\$		
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).					\$	0.00	
SUBTOTAL =					\$		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	0.00	
TOTAL NATIONAL FEE =					\$	-	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$	40.00	
TOTAL FEES ENCLOSED =					\$	1042.00	
TOTAL FEES ENCLOSED =					Amo	ount to be: refunded	\$
						charged	S
a. X A check in the amount of \$\frac{1042.00}{} to cover the above fees is enclosed.							
b. Please charge my Deposit Account No m the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO							
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Bryant E. Wade						Nade	
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Date: November 24, 1999

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

EXPRESS MAILING CERTIFICATE

Applicant: Tsuyoshi MAEDA, Osamu OKUMURA, Eiji OKAMOTO, Takumi SEKI

Serial No. (if any): Unknown

Filed: Unknown

For: LIQUID CRYSTAL DEVICE AND ELECTRONIC APPRATUS

Docket: 9319S-000109

Attorney: GGS/BEW

"Express Mail" Mailing Label Number EK 325 164 927 US

Date of Deposit November 24, 1999

I hereby certify and verify that the accompanying check for \$1042.00; transmittal letter (in duplicate); 76 page Patent Application; signed combination Declaration/Power of Attorney; 17 sheets of informal drawings showing Figures 1-20; 4 page Preliminary Amendment; Assignment Cover Sheet (in duplicate); Assignment; copy of International Search Report and English translation thereof; Information Disclosure Statement; Form PTO-1449 and copies of the references cited therein (6 Japan); and this certificate are being deposited with the United States Postal Service "Express Mail Post Office To Addressee!" service under 37 C.F.R. 1.10 on the date indicated above and is (are) addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Signature of Person Mailing Document(s)